

CENTRAL INTELLIGENCE AGENCY

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COUNTRY	East Germany	REPORT NO.		25X1
SUBJECT	SDAG Wismut: New Installations in <u>Zeche</u> 10 of Object 101	DATE DISTR.	22 November 1955	
		NO. OF PAGES	3	
DATE OF INFO.		REQUIREMENT NO.	RD	25X1
PLACE ACQUIRED		REFERENCES		
DATE ACQUIRED		This is UNEVALUATED Information		

SOURCE EVALUATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

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1. The Third Administration of the Soviet-German Company Wismut (SDAG Wismut) approved in July 1955 an order for the following expansion of Zeche 10 of Object 101:
 - a.
 - 2 Mechanical feeders, 2500 mm. x 1600 mm.
 - 2 Ball mills, 2200 mm. diameter x 2500 mm. high
 - 4 Rake classifiers, 6500 mm. long x 2100 mm. wide
 - 2 Motors for ball mills, 120 kw, 950 r.p.m.
 - 2 Motors for mechanical feeders, 3 kw, 960 r.p.m.
 - 4 Motors for rake classifiers, 9.5 kw, 760 r.p.m.
 - 2 Centrifugal pumps, capacity 120 cu.m/hour, 30 m. head.
 - 2 Motors, 28 kw, 1450 r.p.m.
 - 2 Worm conveyors, 6.5 long,
570 m. diameter
 - 1 Motor, 7 kw, 970 r.p.m.
 - 14 Miscellaneous chutes
 - b. For the provision of a conveyor belt from the sampling material bunker to the crushing plant in Zeche 10 of Object 101:
 - 3 Conveyor belts, 500 m. wide, 11.4 m., 9.4 m., and 9.3 m. long.
 - 1 Motor, 4.4 kw, 1000 r.p.m.

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STATE	X	ARMY	X	NAVY	X	AIR	X	FBI		AEC	X						
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(Note: Washington distribution indicated by "X"; Field distribution by "#")

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Approved For Release 2007/11/13 : CIA-RDP80S01540R006800480003-8

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- 1 Motor, 3.2 kw, 1000 r.p.m.
- 5 Miscellaneous chutes
- c. For the installation of two bunkers over the existing ball mills in Zeeche 10 of Object 101:
 - 1 Bunker, 15 cu.m. capacity, for material from the ball mills.
 - 1 Bunker, 15 cu.m. capacity, for sampling material.
 - 2 Conveyer belts, 500 mm. wide, 9.4 m. and 9.3 m. long
 - 1 Motor, 4.4 kw.
 - 1 Motor, 3.2 kw.
 - 1 Delivery belt with motor.
 - 6 Miscellaneous chutes.
- d. Mechanical equipment for the sampling material crushing plant in Zeeche 10 of Object 101:
 - 1 Symons crusher, No. 2
 - 1 Motor, 26 kw, 960 r.p.m.
 - 1 Shaking sieve, 1500 mm. x 800 mm.
 - 1 Motor, 2 kw, 1400 r.p.m.
 - 1 Rolling mill, 500 mm. diameter x 400 mm.
 - 1 Motor, 7 kw, 950 r.p.m.
 - 6 Conveyer belts, 500 m. wide, 28 m., 21.2 m., 15.7 m., 9 m., 5 m., and 15 m. long.
 - 1 Transfer station (Belt tensioning device - Spannstation) for the existing conveyer belts.
 - 3 Samplers, 650 mm. diameter, with motor, 1.6 kw.
 - 3 Delivery belts, with motor, 3.2 kw.
 - 1 Wooden double bunker, capacity 20 cu.m.
 - 1 Steel bunker with supporting framework, capacity 14 cu.m.
 - 1 Hand power trolley (Handlauf-Katze), carrying capacity 1500 kg.

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2. The estimated cost of this equipment is:

- a. As listed in para. 1.a: 396,756 DME
- b. As listed in para. 1.b: 40,433 DME
- c. As listed in para. 1.c: 16,182 DME
- d. As listed in para. 1.d: 124,375 DME

3.

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Comment: Source stated that he has reported the orders for what he knows to be new installations, as distinct from replacements of worn-out existing material, but there have been fewer orders of this type in recent months.

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